

IN THE CLAIMS

Please amend the claims to read as indicated herein.

1. (currently amended) A method for enhancing source code ~~for execution on a computer platform that has a capability to employ a memory file, said method,~~ comprising:

recognizing an occurrence in said source code, of a first instruction ~~in said source code that does not utilize said capability to access a permanent file;~~ and supplementing said source code with a second instruction ~~that utilizes said capability to access a memory file instead of said permanent file.~~

2. (original) The method of claim 1, wherein said recognizing and said supplementing are performed when porting said source code from a first source file to a second source file.

3. (original) The method of claim 1, wherein said supplementing provides said second instruction as part of a module for opening a memory file for use as a temporary work file during execution of said source code.

4. (original) The method of claim 3, wherein said module is also for providing a handle for use by said source code to access said memory file subsequent to said opening of said memory file.

5. (original) The method of claim 3, wherein said first instruction is for opening a permanent file, and wherein said module is also for reading data from said permanent file, and writing said data to said memory file.

6. (original) The method of claim 3, wherein said first instruction is for reading data in EBCDIC format, and

wherein said module is also for reading said data, converting said data from EBCDIC format to ASCII format, and writing said data to said memory file in ASCII format.

7. (original) The method of claim 3, wherein said first instruction is for reading data in ASCII format, and wherein said module is also for reading said data, and writing said data to said memory file in ASCII format.

8. (original) The method of claim 7, wherein said module is also for converting said data from said memory file into EBCDIC format, and writing said data in EBCDIC format to a permanent file.

9. (currently amended) A method for enhancing source code ~~for execution on a computer platform that has a capability to employ a memory file~~, comprising:
recognizing an occurrence ~~of a first instruction in said source code that does not utilize said capability in said source code, of an instruction to access a permanent file~~; and
supplementing said source code with a module ~~that opens to open~~ a memory file for use as a temporary work file during execution of said source code, and to access said memory file instead of said permanent file,
wherein said recognizing and supplementing are performed when porting said source code from a first source file to a second source file.

10. (currently amended) A system for enhancing source code for execution on a computer platform that has a capability to employ a memory file, said system comprising a processor for:

recognizing an occurrence in said source code, of a first instruction ~~in said source code that does not utilize said capability to access a permanent file~~; and
supplementing said source code with a second instruction ~~that utilizes said capability to access a memory file instead of said permanent file~~.

11. (original) The system of claim 10, wherein said processor performs said recognizing and said supplementing when porting said source code from a first source file to a second source file.

12. (original) The system of claim 10, wherein said supplementing provides said second instruction as part of a module for opening a memory file for use as a temporary work file during execution of said source code.

13. (original) The system of claim 12,
wherein said first instruction is for opening a permanent file, and
wherein said module is also for reading data from said permanent file, and writing
said data to said memory file.

14. (original) The system of claim 12,
wherein said first instruction is for reading data in EBCDIC format, and
wherein said module is also for reading said data, converting said data from
EBCDIC format to ASCII format, and writing said data to said memory file
in ASCII format.

15. (original) The system of claim 12,
wherein said first instruction is for reading data in ASCII format, and
wherein said module is also for reading said data, and writing said data to said
memory file in ASCII format.

16. (currently amended) A system for enhancing source code ~~for execution on a computer platform that has a capability to employ a memory file~~, said system comprising a processor for:

recognizing an occurrence ~~of a first instruction in said source code that does not~~
utilize said capability in said source code, of an instruction to access a
permanent file; and

supplementing said source code with a module ~~that opens~~ to open a memory file for use as a temporary work file during execution of said source code, and to access said memory file instead of said permanent file, wherein said recognizing and supplementing are performed when porting said source code from a first source file to a second source file.

17. (currently amended) A storage media for enhancing source code for execution on a computer platform that has a capability to employ a memory file, said storage media comprising instructions for controlling a processor for:

recognizing an occurrence in said source code, of a first instruction ~~in said source code that does not utilize said capability to access a permanent file~~; and supplementing said source code with a second instruction ~~that utilizes said capability to access a memory file instead of said permanent file~~.

18. (original) The storage media of claim 17, wherein said instructions are for controlling said processor to perform said recognizing and said supplementing when porting said source code from a first source file to a second source file.

19. (original) The storage media of claim 17, wherein said supplementing provides said second instruction as part of a module for opening a memory file for use as a temporary work file during execution of said source code.

20. (original) The storage media of claim 19, wherein said first instruction is for opening a permanent file, and wherein said module is also for reading data from said permanent file, and writing said data to said memory file.

21. (original) The storage media of claim 19, wherein said first instruction is for reading data in EBCDIC format, and

wherein said module is also for reading said data, converting said data from EBCDIC format to ASCII format, and writing said data to said memory file in ASCII format.

22. (original) The storage media of claim 19, wherein said first instruction is for reading data in ASCII format, and wherein said module is also for reading said data, and writing said data to said memory file in ASCII format.

23. (currently amended) A storage media for enhancing source code ~~for execution on a computer platform that has a capability to employ a memory file~~, said storage media comprising instructions for controlling a processor for:

recognizing an occurrence ~~of a first instruction in said source code that does not utilize said capability~~ in said source code, of an instruction to access a permanent file; and

supplementing said source code with a module ~~that opens to open~~ a memory file for use as a temporary work file during execution of said source code, and to access said memory file instead of said permanent file,

wherein said recognizing and supplementing are performed when porting said source code from a first source file to a second source file.